

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020625\
 Data File : PP069551.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2025 09:48
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/07/2025
 Supervised By :Ankita Jodhani 02/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 01:59:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.533	3.838	73017894	46806722	51.009	52.442
2) SA Decachlor...	10.267	8.900	52956230	53722784	48.455	48.032
Target Compounds						
21) L5 AR-1248-1	5.686	4.929	15321550	10847023	472.318	492.810
22) L5 AR-1248-2	5.958	5.168	21376526	13896380	503.612	462.218
23) L5 AR-1248-3	6.161	5.210	22695299	14729349	483.011	475.381
24) L5 AR-1248-4	6.560	5.382	26720330	17436147	484.755	471.965m
25) L5 AR-1248-5	6.598	5.777	25887887	18405151	484.939	492.256

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020625\
Data File : PP069551.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2025 09:48
Operator : YP\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

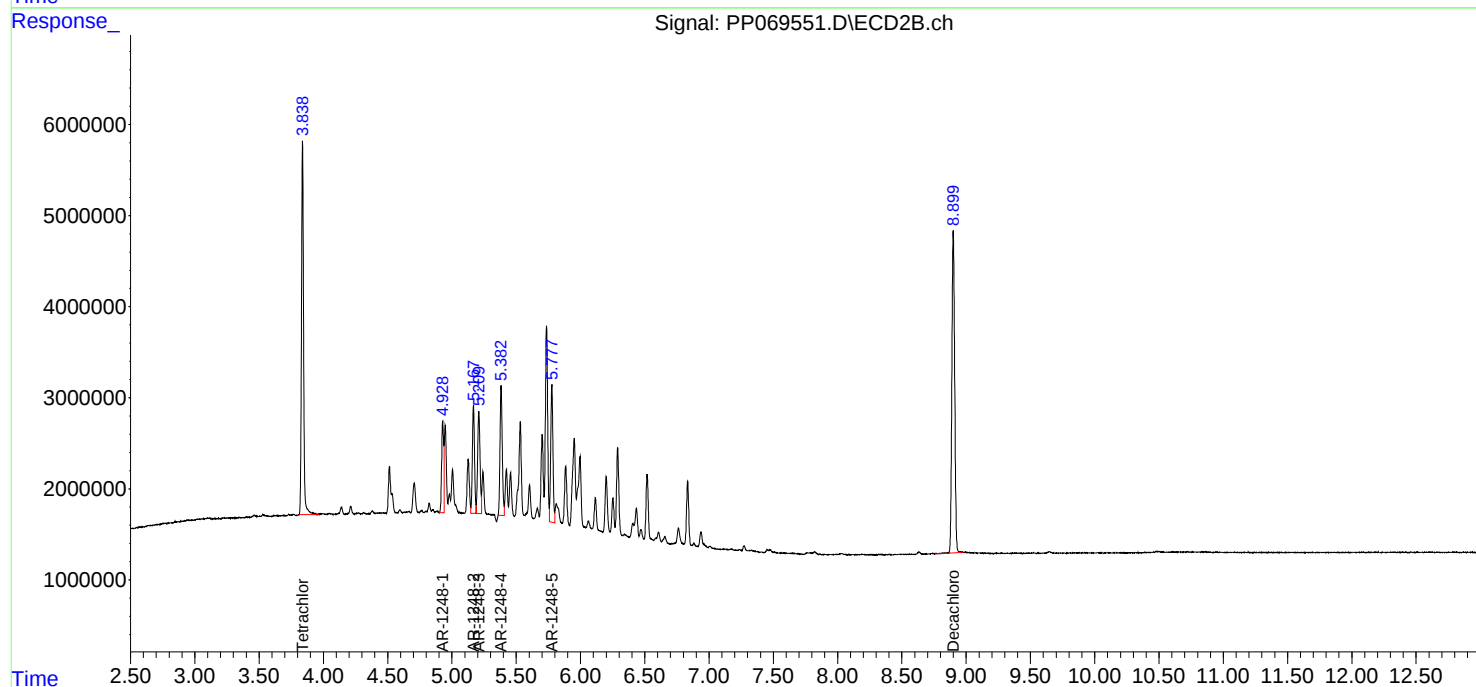
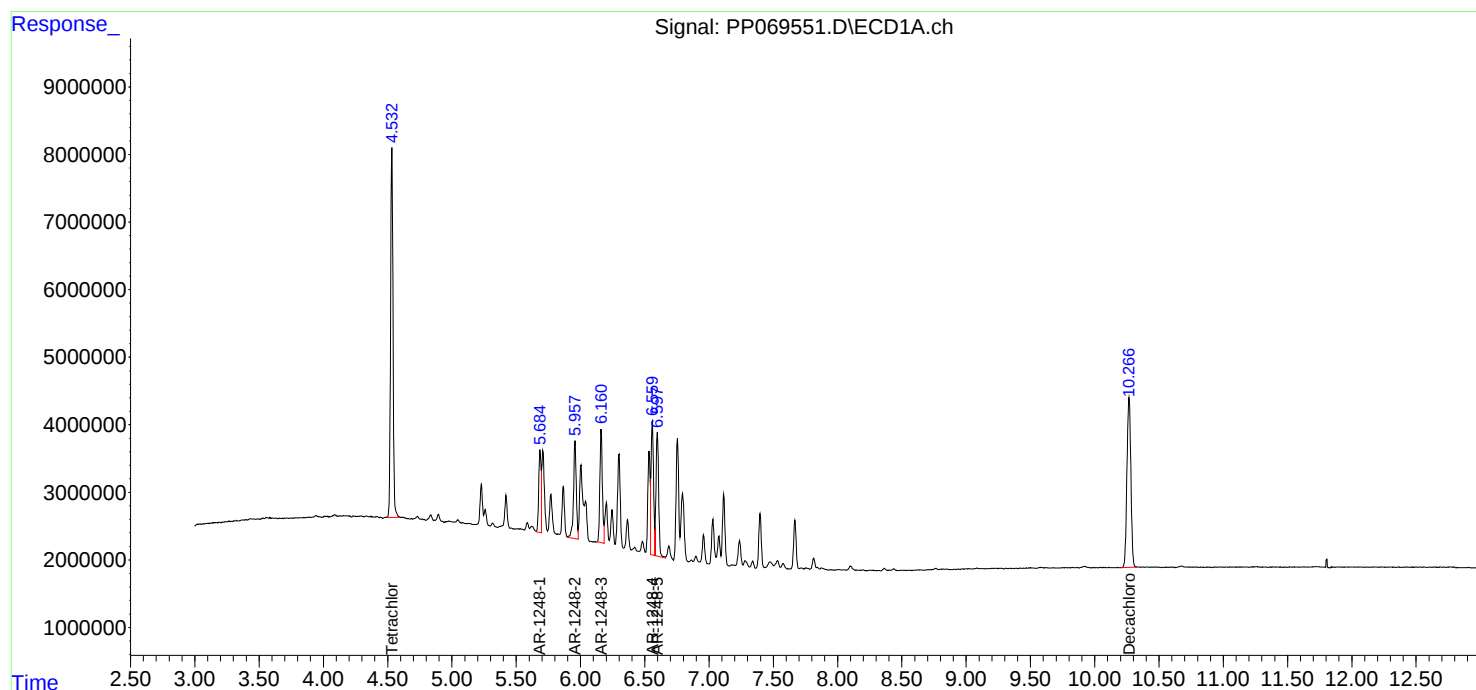
Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

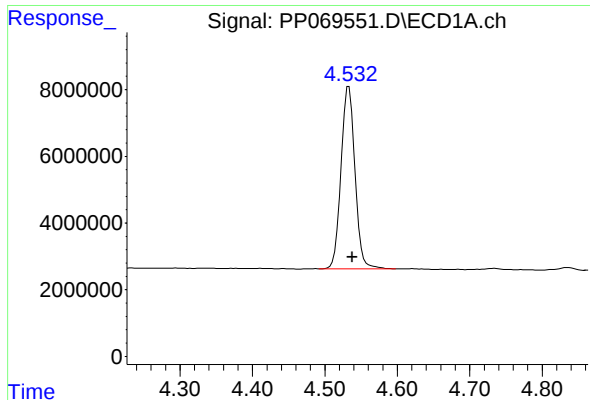
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/07/2025
Supervised By :Ankita Jodhani 02/07/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 01:59:14 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





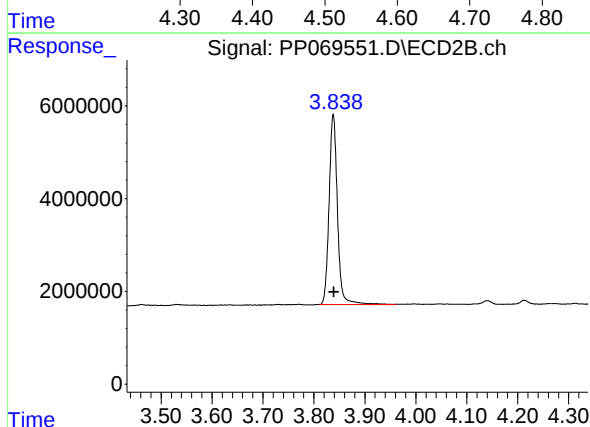
#1 Tetrachloro-m-xylene

R.T.: 4.533 min
Delta R.T.: -0.005 min
Response: 73017894
Conc: 51.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

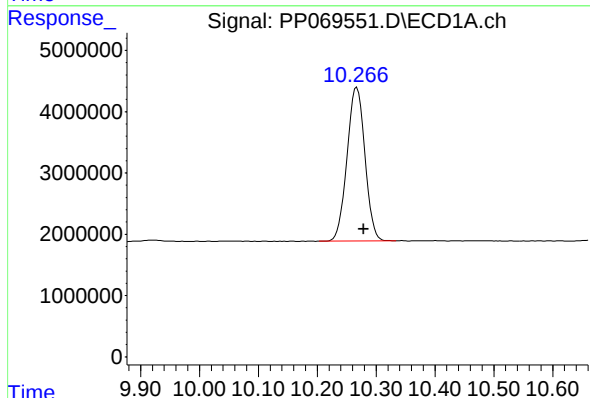
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/07/2025
Supervised By :Ankita Jodhani 02/07/2025



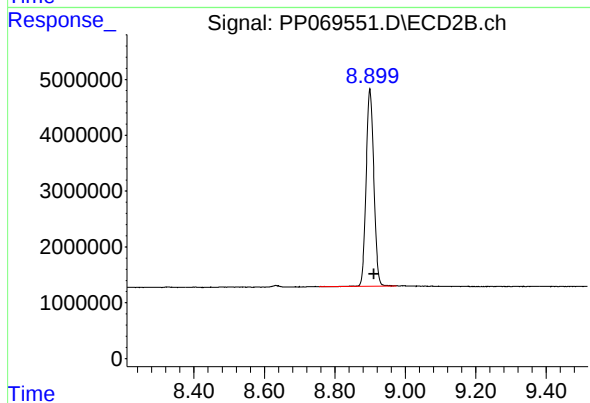
#1 Tetrachloro-m-xylene

R.T.: 3.838 min
Delta R.T.: -0.002 min
Response: 46806722
Conc: 52.44 ng/ml



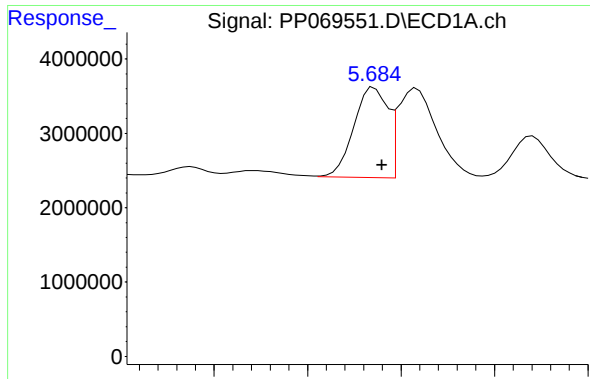
#2 Decachlorobiphenyl

R.T.: 10.267 min
Delta R.T.: -0.011 min
Response: 52956230
Conc: 48.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: -0.012 min
Response: 53722784
Conc: 48.03 ng/ml



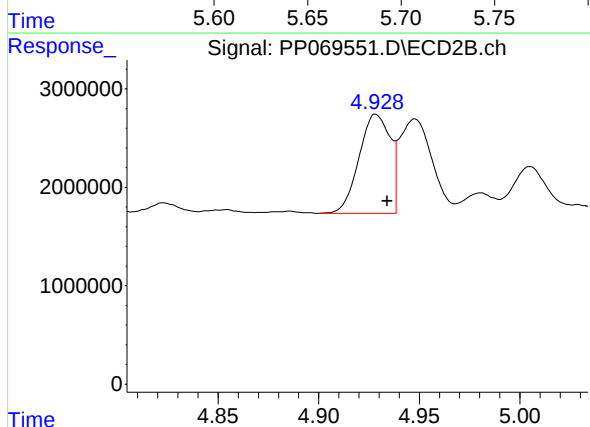
#21 AR-1248-1

R.T.: 5.686 min
Delta R.T.: -0.004 min
Response: 15321550
Conc: 472.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

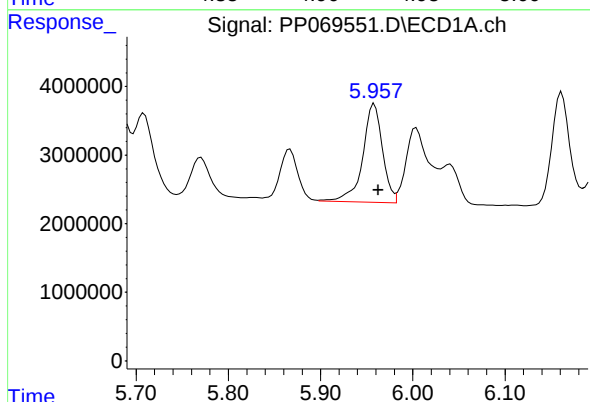
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/07/2025
Supervised By :Ankita Jodhani 02/07/2025



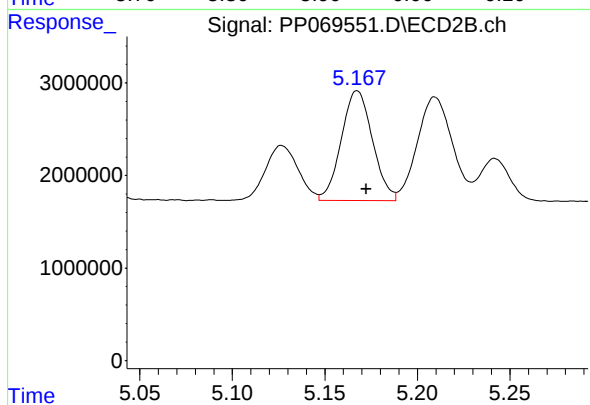
#21 AR-1248-1

R.T.: 4.929 min
Delta R.T.: -0.005 min
Response: 10847023
Conc: 492.81 ng/ml



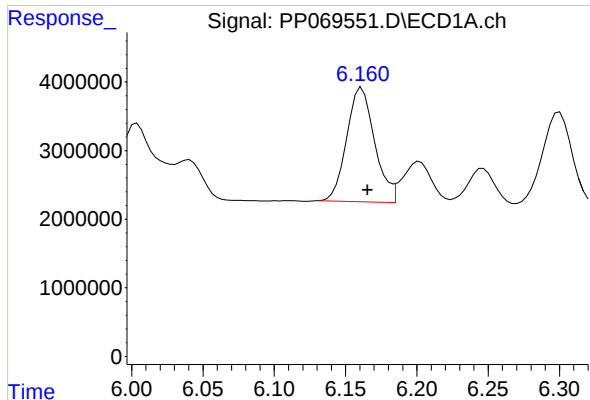
#22 AR-1248-2

R.T.: 5.958 min
Delta R.T.: -0.004 min
Response: 21376526
Conc: 503.61 ng/ml



#22 AR-1248-2

R.T.: 5.168 min
Delta R.T.: -0.005 min
Response: 13896380
Conc: 462.22 ng/ml



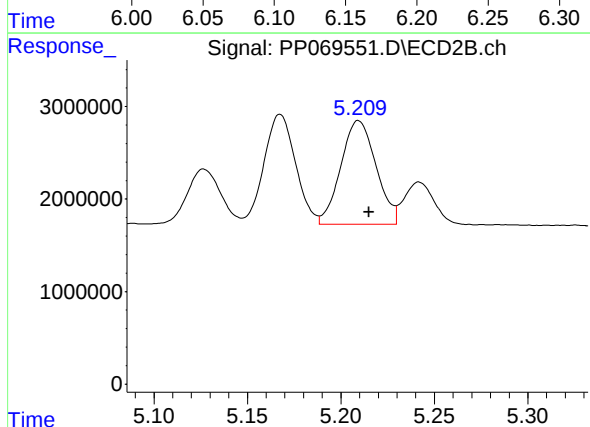
#23 AR-1248-3

R.T.: 6.161 min
Delta R.T.: -0.004 min
Response: 22695299
Conc: 483.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

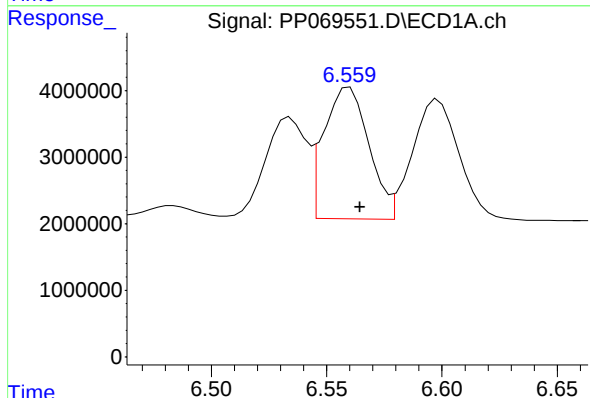
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/07/2025
Supervised By :Ankita Jodhani 02/07/2025



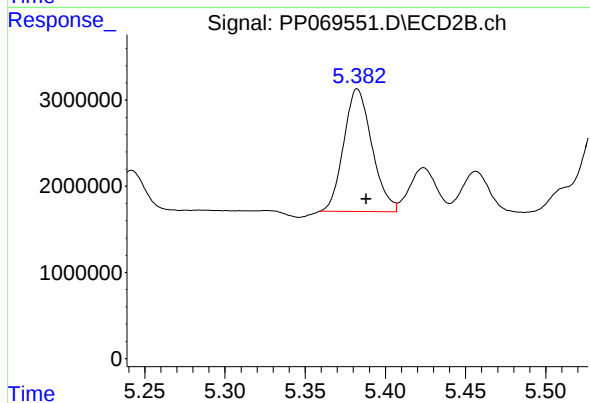
#23 AR-1248-3

R.T.: 5.210 min
Delta R.T.: -0.006 min
Response: 14729349
Conc: 475.38 ng/ml



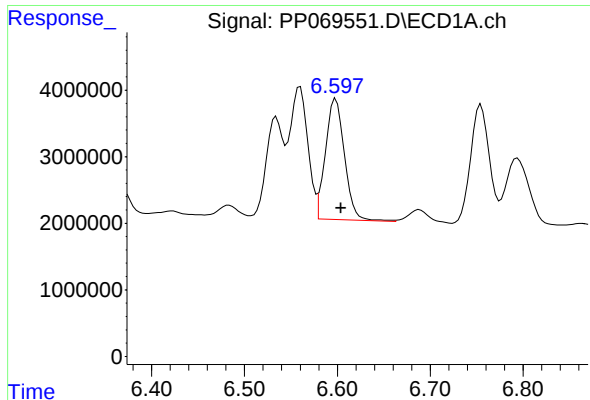
#24 AR-1248-4

R.T.: 6.560 min
Delta R.T.: -0.005 min
Response: 26720330
Conc: 484.76 ng/ml



#24 AR-1248-4

R.T.: 5.382 min
Delta R.T.: -0.006 min
Response: 17436147
Conc: 471.97 ng/ml m



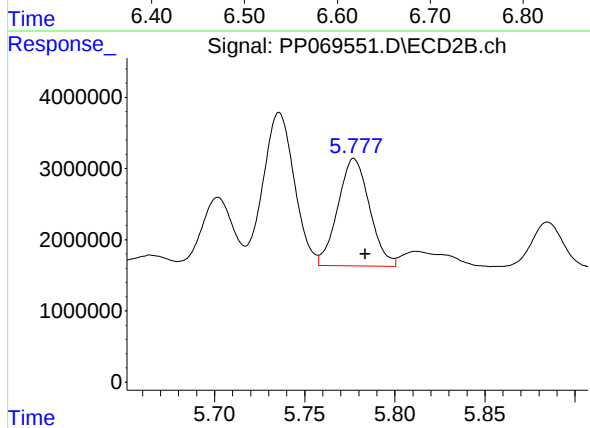
#25 AR-1248-5

R.T.: 6.598 min
Delta R.T.: -0.005 min
Response: 25887887
Conc: 484.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/07/2025
Supervised By :Ankita Jodhani 02/07/2025



#25 AR-1248-5

R.T.: 5.777 min
Delta R.T.: -0.006 min
Response: 18405151
Conc: 492.26 ng/ml